

RISK PERCEPTION



“People are disturbed, not by things,
but by their view of them.”

Epictetus

Report Documentation Page				Form Approved OMB No. 0704-0188	
Public reporting burden for the collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to a penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.					
1. REPORT DATE 12 DEC 2003		2. REPORT TYPE N/A		3. DATES COVERED -	
4. TITLE AND SUBTITLE RISK PERCEPTION "People are disturbed, not by things but by their view of them."				5a. CONTRACT NUMBER	
				5b. GRANT NUMBER	
				5c. PROGRAM ELEMENT NUMBER	
6. AUTHOR(S)				5d. PROJECT NUMBER	
				5e. TASK NUMBER	
				5f. WORK UNIT NUMBER	
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) MIT Lincoln Laboratory 244 Wood Street Lexington, MA 02420-9108				8. PERFORMING ORGANIZATION REPORT NUMBER	
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)				10. SPONSOR/MONITOR'S ACRONYM(S)	
				11. SPONSOR/MONITOR'S REPORT NUMBER(S)	
12. DISTRIBUTION/AVAILABILITY STATEMENT Approved for public release, distribution unlimited					
13. SUPPLEMENTARY NOTES See also ADM001576., The original document contains color images.					
14. ABSTRACT					
15. SUBJECT TERMS					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT UU	18. NUMBER OF PAGES 22	19a. NAME OF RESPONSIBLE PERSON
a. REPORT unclassified	b. ABSTRACT unclassified	c. THIS PAGE unclassified			

RISK PERCEPTION



The patterns of psychological factors by which we subconsciously 'decide' what to be afraid of and how afraid to be.



RISK PERCEPTION

Some General Rules

- ◆ Perception factors are like seesaws. They can either make the fear go up, or down.



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- ◆ Their effect changes over time.



RISK PERCEPTION

Some General Rules

- ◆ Perception factors are like seesaws. They can either make the fear go up, or down.
- ◆ Their effect changes over time.
- ◆ For any given risk, several factors are usually involved.



RISK PERCEPTION

Some General Rules

- ◆ Higher risk is BAD news to REGULAR people,
but GOOD news to NEWS people.



1. TRUST

- ◆ The more we trust, the less afraid we will be.
- ◆ The less we trust, the more afraid we will be.



2. RISK v. BENEFIT



3. CONTROL v. LACK OF CONTROL *(Physical control, not choice)*



4. IMPOSED v. VOLUNTARY *(Choice)*



5. NATURAL v. HUMAN- MADE



6. DREAD



7. CATASTROPHIC or CHRONIC



8. UNCERTAINTY

(When we don't have all the answers.)



9. ME OR THEM

(Personal vs. Statistical.)



10. FAMILIAR v. NEW



11. CHILDREN



12. AWARENESS

Risk Communication is....



Helping people understand the facts,
in ways that are relevant to their own
lives, feelings, and values, so they
can put the risk in perspective and
make more informed choices and
decisions.



Risk communication is a public health tool

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- ◆ Elevated levels of stress are dangerous
- ◆ *MIS*perception of risk leads to dangerous choices by individuals.
- ◆ *MIS*perception of risk leads to social demands for protection that are often inefficient